

OYEN WIGGS GREEN & MUTALA

INTELLECTUAL PROPERTY LAWYERS
REGISTERED PATENT AND TRADEMARK AGENTS

Gerald O.S. Oyen* Blake R. Wiggs*
 Bruce M. Green* Catherine D. Mutala*
 David J. McGruder* Thomas W. Bailey*
 Gavin N. Manning* George F. Kondor
 Hilton W. C. Sue Craig A. Ash
 Richard A. Johnson Todd A. Ratray
 Grace S. Law Mark A. Hopkinson
 * Law Corporation

480 - THE STATION
601 WEST CORDOVA STREET
VANCOUVER, B.C., CANADA
V6B 1G1

PHONE: (604) 669-3432

FAX: (604) 681-4081

awgm@patentable.com
www.patentable.comTRANSMITTAL SHEETRECEIVED
CENTRAL FAX CENTER

SEP 25 2003

DATE: 25 September 2003

To: Assistant Commissioner for Patents
Washington, D.C.
20231

Re: Response to Office Action mailed 2 July 2003.

Title: **TURBINE SYSTEM**
 Serial No.: 10/062526
 Filed: 5 February 2002
 Examiner: ELKASSABGI, Heba
 Art Unit: 2834

Fax: 703 872-9302
From: Gerald O.S. Oyen

OFFICIAL

NO. OF PAGES INCLUDING THIS TRANSMITTAL SHEET: 12

ENCLOSURES: TRANSMITTAL SHEET;
AMENDMENTCONFIRMATION COPY: will follow by mail will follow by courier will NOT followIF TRANSMISSION PROBLEMS OCCUR, PLEASE
CONTACT ANGELA SCACCIA AT (604) 669-3432 EXT. 267.

PLEASE NOTE: THIS TELECOPY IS DIRECTED IN CONFIDENCE SOLELY TO THE PERSON NAMED ABOVE. THE CONTENTS OF THIS TELECOPY MAY BE SUBJECT TO SOLICITOR-CLIENT PRIVILEGE. ALL RIGHTS TO THAT PRIVILEGE ARE EXPRESSLY CLAIMED AND NOT WAIVED. WE ARE AWARE THAT OCCASIONAL TRANSMISSION ERRORS OCCUR IN ROUTING TELECOPIED MESSAGES. IF YOU HAVE RECEIVED THIS TELECOPY IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AND RETURN THE ORIGINAL TRANSMISSION TO US BY MAIL, OR DESTROY THE SAME, WITHOUT MAKING A COPY. THANK YOU.

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

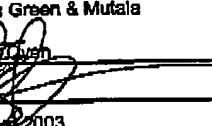
Total Number of Pages in This Submission

Application Number	10/082528
Filing Date	5 February 2002
First Named Inventor	PARVIAINEN, Penti H.
Art Unit	2834
Examiner Name	ELKASSABGI, Heba
Attorney Docket Number	P449 0002

ENCLOSURES (Check all that apply)

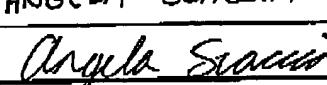
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		Remarks
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Oyen Wiggs Green & Mutala
Signature	
Date	25 September 2003

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	ANGELA SCACCIA
Signature	
Date	25 SEPT 03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

P449 0002
RAJ/GOSO/rj

Paper No.: _____

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Inventor(s): PARVIAINEN, Penti H.
Title: TURBINE SYSTEM
Serial No.: 10/062526
Filed: 5 February 2002
Examiner: ELKASSABGI, Heba
Date: 25 September 2003

Art Unit: 2834 **RECEIVED**
CENTRAL FAX CENTER

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SEP 25 2003

Dear Sir:

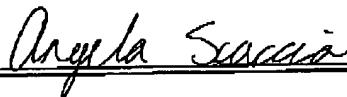
AMENDMENT**OFFICIAL****Introductory Comments**

Responsive to the Office action mailed 2 July 2003 as extended by the accompanying Petition (if applicable), please amend this application as follows:

- Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.
- Amendments to the Abstract begin on page 7 of this paper and include an attached replacement sheet.
- Remarks/Arguments begin on page 8 of this paper.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on 25 September 2003.



Angela Scaccia - Secretary to Gerald O.S. Oyen